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APPLICATION NO	). F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
09/816,248		03/26/2001	Peter Baumann	89491/201	8759
30542	7590	04/25/2003			
FOLEY & LARDNER				EXAMINER	
P.O. BOX 80278 SAN DIEGO, CA 92138-0278				MYERS, CARLA J	
				ART UNIT	PAPER NUMBER
				1634	
				DATE MAILED: 04/25/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/816,248	BAUMANN ET AL.				
	Examiner	Art Unit				
	Carla Myers	1634				
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address				
THE REPLY FILED 18 February 2003 FAILS TO PLAC Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (a condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic 1) a timely filed amendment which al (with appeal fee); or (3) a time	ation. A proper reply to a				
	EPLY [check either a) or b)]					
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAY 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Off filed, may reduce any earned patent term adjustment. See 37 CFR 1.	Advisory Action, or (2) the date set fortical later than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for replying later than three months after the manufacture.	ng date of the final rejection. HE FINAL REJECTION. See MPEP FR 1.136(a) and the appropriate extension out the fee. The appropriate extension originally set in the final Office action or				
1. A Notice of Appeal was filed on 18 February 2003. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: <u>See Continuation Sheet</u> .						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:	Claim(s) objected to:					
Claim(s) rejected: <u>37-48</u> .						
Claim(s) withdrawn from consideration: <u>6-36</u> .						
8. The proposed drawing correction filed on is	a) approved or b) disapp	roved by the Examiner.				
9. Note the attached Information Disclosure Statemen						
10. Other:	CARLA J. MYERS PRIMARY EXAMINER					
J.S. Patent and Trademark Office						

## Continuation Sheet (PTO-303)

Application No. 009/816,248

Continuation of 2. NOTE: The amendments to the claims to recite that the polypeptide is not the amino acid sequence set forth in SEQ ID NO: 13 raises new issues under 35 USC 102 and 103 that would require further search and consideration. While the proposed amended claims may exclude the polypeptide of Isogai (SEQ ID NO: 13), the claims as amended would read on other polypeptides and fragments of polypeptides (claims 47-48) that are not the full length of the polypeptide of SEQ ID NO: 13. For example, the claims appear to encompass polypeptides encoded by the cDNAs of FLJ22851, FLJ10368, FLJ11073 (see page 25 of the specification). Accordingly, the amendment would raise new issues that would require further search and consideration.

Continuation of 5. does NOT place the application in condition for allowance because: for the reasons of record in view of the non-entry of the after final amendment. Further, it is maintained that Isogai does in fact teach a hPOT1 protein and that there is no requirement for Isogai to demonstrate that this protein has a particular function, such as the ability to bind to single-stranded telomeric DNA, since the claims are drawn to products and it is an inherent property of the protein of Isogai that it has the ability to bind to single-stranded telomeric DNA..